

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041224\
 Data File : PL089018.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2024 19:01
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/11/2024
 Supervised By :Ankita Jodhani 04/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 04:19:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL031324.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 13 15:45:55 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.635	2.852	128.8E6	71973963	48.593	54.005
28)	SA Decachlor...	9.300	8.079	102.8E6	63690175	41.585	46.972
Target Compounds							
2)	A alpha-BHC	4.100	3.366	197.6E6	109.7E6	49.501	54.588
3)	MA gamma-BHC...	4.438	3.703	187.9E6	104.8E6	48.454	54.622
4)	MA Heptachlor	5.038	4.051	160.3E6	90609620	42.207	50.346
5)	MB Aldrin	5.385	4.336	172.2E6	103.5E6	46.996	57.253
6)	B beta-BHC	4.636	4.005	80665447	45385564	45.485	52.944
7)	B delta-BHC	4.888	4.240	182.9E6	104.8E6	45.410	54.789
8)	B Heptachlo...	5.815	4.847	156.0E6	91661804	45.408m	55.738
9)	A Endosulfan I	6.207	5.223	139.3E6	80962703	45.588	53.859
10)	B gamma-Chl...	6.074	5.101	152.7E6	93119662	45.837m	56.221
11)	B alpha-Chl...	6.155	5.166	150.1E6	91700746	45.162m	55.244
12)	B 4,4'-DDE	6.331	5.359	134.8E6	82249093	45.116	56.390
13)	MA Dieldrin	6.486	5.492	145.4E6	88307380	44.853	54.371
14)	MA Endrin	6.717	5.771	121.6E6	77271988	44.468m	53.608
15)	B Endosulfa...	6.938	6.068	126.2E6	72757710	44.077m	50.600
16)	A 4,4'-DDD	6.852	5.921	111.9E6	66689305	43.947m	53.550
17)	MA 4,4'-DDT	7.171	6.176	97861399	60194193	36.714	44.848
18)	B Endrin al...	7.069	6.250	86999806	52712280	41.670m	50.301
19)	B Endosulfa...	7.307	6.476	118.2E6	70324002	42.809	50.686
20)	A Methoxychlor	7.652	6.759	54316295	34159039	36.054	42.589
21)	B Endrin ke...	7.799	6.989	122.3E6	78925289	41.375	47.813
22)	Mirex	8.281	7.174	99153403	65080391	42.292	48.264

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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